## Curriculum Vitae

Ellen Creecy, Ph.D. Adjunct Professor Science and Engineering Department COM Email: ecreecy@com.edu

## **Education**

Ph.D. in Atmospheric Sciences from University of Houston

B.S. in Environmental Science from University of Houston

## **Teaching Experience**

August 2019-December 2022 University of Houston Houston, TX Teaching Assistant – Introduction to Meteorology

August 2018-December 2018 University of Houston Houston, TX Teaching Assistant – Introduction to Climate Change

## Significant Publication

Creecy, E. C., Li, L., Jiang, X., Smith, M. D., Kass, D. M., Kleinböhl, A., Martínez, G. M. Mars' Emitted Energy and Seasonal Energy Imbalance, *PNAS*, 2022.

Creecy, E. C., Li, L., Jiang, X., West, R. A., Fry, P. M., Nixon, C. A., Kenyon, M. E. Titan's Global Radiant Energy Budget During the Cassini Epoch (2004-2017), *Geophys. Res. Lett.*, 2021.

Creecy, E. C., Li, L., Jiang, X., Nixon, C. A., West, R. A., Kenyon, M. E. Seasonal Variations of Titan's Brightness, *Geophys. Res. Lett.*, 46, 2019.